## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

1.0728831

| CLAIMS AS FILED - PART I                                |  |   |                                    |                               |                             |                                    |       | CRAALL EA  | JTITV                  |         | OTHER                      | THAN                   |
|---|--|---|------------------------------------|-------------------------------|-----------------------------|------------------------------------|-------|--|------------------------|---------|----------------------------|------------------------|
|   |  |   | (Column                            |                               | (Column 2)                  |                                    |       | SMALL ENTITY TYPE  |                        | OR      | OTHER THAN OR SMALL ENTITY |                        |
| TOTAL CLAIMS  |  |   | 21                                 |                               |                             |                                    |       | RATE   | FEE                    |         | RATE                       | FEE                    |
| FOR   |  |   | NUMBER FILED                       |                               | NUMBER EXTRA                |                                    |       | BASIC FEE  | 385.00                 | OR      | BASIC FEE                  | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                                 |  |   | ₩ minus 20=                        |                               | *                           |                                    |       | X\$ 9=   |                        | OR      | X\$18=                     | 18                     |
| INDEPENDENT CLAIMS                                      |  |   | ∕ <sub>mii</sub>                   | nus 3 =                       | *                           |                                    |       | X43=   | <del></del>            | OR      | X86=                       | 1                      |
| MU  | LTIPLE DEPEN                                   | IDENT CLAIM P                             | RESENT                             |                               |                             |                                    |       | 5  |                        |         | . 000                      |                        |
| * If the difference in column 1 is less than zero, ente |  |   |                                    |                               | · "O" in c                  | rolumn 2                           |       | +145=  |                        | OR      | +290=                      | 788                    |
|   |  |   |                                    |                               |                             | Joidinii 2                         |       | TOTAL  |                        | OR      | TOTAL                      |                        |
| CLAIMS AS AMENDED - PAR (Column 1) (Colum               |  |   |                                    |                               |                             | (Column 3)                         | ١     | SMALLE   | NTITY                  | OR      | OTHER                      |                        |
|   |  | CLAIMS                                    |                                    | HIGH                          |                             | (COIDITITIO)                       | ה' ור | The state of the s | ADDI                   |         |                            | ADDI-                  |
| AMENDMENT A   |  | REMAINING<br>AFTER<br>AMENDMENT           |                                    | NUMI<br>PREVIO<br>PAID        | BER<br>DUSLY                | PRESENT<br>EXTRA                   |       | RATE   | ADDI-<br>TIONAL<br>FEE |         | RATE                       | TIONAL<br>FEE          |
|   | Total  | *   | Minus                              | **                            |                             | =                                  |       | XS 9=  |                        | OR      | X\$18=                     |                        |
|   | Independent                                    | *   | Minus                              | ***                           |                             | =                                  |       | X43=   |                        | OR      | X86=                       |                        |
|   | FIRST PRESE                                    | NTATION OF MU                             | JLTIPLE DEF                        | ENDEN                         | CLAIM                       |                                    | ,     | +145=  |                        | OR      | + 290=                     |                        |
|   |  |   |                                    |                               |                             |                                    | 1     | TOTAL  |                        |         | TOTAL                      |                        |
|   |  |   |                                    |                               |                             |                                    |       | ADDIT. FEE   |                        | OR      | ADDIT. FEE                 |                        |
|   |  | (Column 1)                                |                                    | (Colur                        |                             | (Column 3)                         |       |  |                        |         |                            |                        |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                    | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY                | PRESENT<br>EXTRA                   |       | RATE   | ADDI-<br>TIONAL<br>FEE |         | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus                              | **                            |                             | =                                  |       | X\$ 9=   |                        | OR      | X\$18=                     |                        |
|   | Independent                                    | *   | Minus                              | ***                           |                             | <u> </u> =                         | 4     | X43=   |                        | OR      | X86=                       |                        |
|   | FIRST PRESE                                    | NTATION OF MU                             | JLTIPLE DEF                        | ENDENT                        | CLAIM                       |                                    | ا ل   | +145=  |                        | OR      | +290=                      |                        |
|   |  |   |                                    |                               |                             |                                    |       | TOTAL  |                        | OR      | TOTAL                      |                        |
|   |  |   |                                    |                               |                             |                                    |       | ADDIT. FEE   |                        | JON     | ADDIT. FEE                 | <u></u>                |
|   |  | (Column 1)                                |                                    | (Colur                        |                             | (Column 3)                         | )_    |  |                        |         |                            |                        |
| AMENDMENT C   |  | CLAIMS REMAINING AFTER AMENDMENT          |                                    | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY                | PRESENT<br>EXTRA                   |       | RATE   | ADDI-<br>TIONAL<br>FEE |         | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus                              | **                            |                             | =                                  |       | X\$ 9=   |                        | OR      | X\$18=                     |                        |
|   | Independent                                    | *   | Minus                              | ***                           |                             | =                                  | -     | X43=   |                        | OR      | X86=                       |                        |
| ٧_  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                    |                               |                             |                                    |       | +145=  |                        |         | +290=                      |                        |
|   |  |   |                                    |                               |                             |                                    |       |  |                        | OR      |                            |                        |
| **  | If the "Highest Nu                             | mber Previously Pa                        | aid For IN THI                     | S SPACE i                     | is less tha                 | an 20, enter "20                   | o.•   | TOTAL<br>ADDIT. FEE  |                        | OR      | TOTAL<br>ADDIT. FEE        |                        |
| ***   | If the "Highest Nu<br>The "Highest Num         | mber Previously Pa<br>ber Previously Pai  | aid For" IN THI<br>d For" (Total o | S SPACE<br>Independ           | is less that<br>ent) is the | an 3, enter "3."<br>e highest numb |       |  | oropriate bo           | x in co | olumn 1.                   |                        |